FNUS53 KARX 222100 FWFARX

Fire Weather Planning Forecast National Weather Service La Crosse WI 300 PM CST Mon Nov 22 2021

WIZ017-231000-Taylor-Including the city of Medford 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	12	43	31	46
RH %	69	39	89	59
20ftWnd-AM(mph)		S 6 G19		S 9 G19
20ftWnd-PM(mph)	Lgt/Var	S 11 G21	S 10 G25	W 8 G17
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1500		2000
Transport Wnd (mph)		S 21		W 15
Vent Rate (kt-ft)		22000		27200
Smoke Dispersion		fair		fair
Sunshine Hours		6		2
LAL	1	1	1	1
Haines Index	3	4	4	3

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 18. Northwest winds 5 to 10 mph.
- .THURSDAY...Partly sunny. Highs in the mid 20s. Northwest winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 9. Northwest winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the upper 20s. West winds up to 5 mph shifting to the south in the afternoon.
- .FRIDAY NIGHT...Partly cloudy. Lows around 16. Southeast winds up to  $5\ \mathrm{mph}$ .
- .SATURDAY...Partly sunny. Highs in the mid 30s. South winds up to 5 mph shifting to the west around 5 mph in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows around 19. Northwest winds around 5 mph.
- .SUNDAY...Partly sunny. Highs in the mid 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows around 19. West winds up to 5 mph.
- .MONDAY...Partly sunny. Highs in the mid 30s. West winds up to 10 mph.

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WIZ029-231000-Clark-Including the city of Neillsville 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	13	45	32	49
RH %	74	36	85	54

20ftWnd-AM(mph)		S 7 G21		S 10 G20
20ftWnd-PM(mph)	Lgt/Var	S 11 G23	S 10 G25	W 9 G19
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1600		1900
Transport Wnd (mph)		S 20		SW 17
Vent Rate (kt-ft)		21300		24100
Smoke Dispersion		fair		fair
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	3	4	5	4

- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 18. Northwest winds 5 to 10 mph.
- .THURSDAY...Partly sunny. Highs in the upper 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 10. Northwest winds up to 10 mph.  $\,$
- .FRIDAY...Partly sunny. Highs in the upper 20s. West winds up to 5 mph shifting to the south in the afternoon.
- .FRIDAY NIGHT...Partly cloudy. Lows around 17. Southeast winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs in the mid 30s. South winds up to 5 mph shifting to the west in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows around 20. Northwest winds up to 10 mph.  $\,$
- .SUNDAY...Partly sunny. Highs in the mid 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows around 20. West winds up to 10 mph.  $\,$
- .MONDAY...Partly sunny. Highs in the upper 30s. West winds up to 10 mph.

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WIZ032-231000-Buffalo-Including the city of Alma 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	19	48	37	48
RH %	73	40	78	55
20ftWnd-AM(mph)		S 7 G18		SW 9 G18
20ftWnd-PM(mph)	Lgt/Var	S 12 G23	S 12 G27	W 10 G18
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1600		2500
Transport Wnd (mph)		S 21		W 18
Vent Rate (kt-ft)		23200		37800
Smoke Dispersion		fair		good
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	3	4	4	4

<sup>.</sup>FORECAST FOR DAYS 3 THROUGH 7...

- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 20. Northwest winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the mid 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. West winds up to 10 mph.

- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to  $5\ \mathrm{mph}$ .
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds up to 5 mph shifting to the northwest around 5 mph in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the mid 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs around 40. West winds 5 to 10 mph.

WIZ033-231000-Trempealeau-Including the cities of Arcadia and Whitehall 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	15	47	34	50
RH %	76	37	78	51
20ftWnd-AM(mph)		S 7 G18		SW 10 G18
20ftWnd-PM(mph)	Lgt/Var	S 12 G23	S 11 G27	W 10 G18
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1600		2200
Transport Wnd (mph)		S 21		W 16
Vent Rate (kt-ft)		23200		31700
Smoke Dispersion		fair		good
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	3	4	4	4

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 19. Northwest winds 5 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 12. West winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to 5 mph.  $\,$
- .FRIDAY NIGHT...Partly cloudy. Lows around 20. Southeast winds up to  $5\ \mathrm{mph}$ .
- .SATURDAY...Partly sunny. Highs in the upper 30s. South winds up to 5 mph shifting to the northwest around 5 mph in the afternoon. .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the lower 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs around 40. West winds 5 to 10 mph.

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	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Dalder	Maldy
			Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	10	47	31	51
RH %	81	35	80	52
20ftWnd-AM(mph)		S 6 G20		SW 9 G22
20ftWnd-PM(mph)	Lgt/Var	S 10 G23	S 10 G25	W 8 G19
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1700		1900
Transport Wnd (mph)		S 21		SW 17
Vent Rate (kt-ft)		23200		23600
Smoke Dispersion		fair		fair
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	3	4	4	4

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 18. Northwest winds 5 to 10 mph.
- .THURSDAY...Partly sunny. Highs in the upper 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 10. Northwest winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to  $5\ \mathrm{mph}$ .
- .FRIDAY NIGHT...Partly cloudy. Lows around 17. Southeast winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. South winds up to  $5\ \text{mph}$  shifting to the west in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows around 20. Northwest winds up to 5 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows around 20. West winds up to 5 mph.
- .MONDAY...Partly sunny. Highs in the upper 30s. West winds up to 10 mph.

WIZ041-231000-La Crosse-Including the city of La Crosse 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	16	48	35	51
RH %	75	38	77	53
20ftWnd-AM(mph)		S 7 G21		SW 10 G25
20ftWnd-PM(mph)	Lgt/Var	S 12 G24	S 12 G29	W 9 G19
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1700		2100
Transport Wnd (mph)		S 22		SW 18
Vent Rate (kt-ft)		25400		25000
Smoke Dispersion		fair		fair
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	3	4	4	4

- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 20. Northwest winds 5 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. Northwest winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to  $5\ \mathrm{mph}$ .
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. South winds up to 5 mph shifting to the northwest around 5 mph in the afternoon. .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs in the lower 40s. West winds 5 to 10 mph.

WIZ042-231000-

Monroe-

Including the cities of Sparta and Tomah 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	12	46	32	51
RH %	79	38	79	56
20ftWnd-AM(mph)		S 6 G23		SW 11 G27
20ftWnd-PM(mph)	Lgt/Var	S 11 G23	S 12 G28	W 10 G22
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1800		2200
Transport Wnd (mph)		S 23		SW 20
Vent Rate (kt-ft)		26700		25500
Smoke Dispersion		fair		fair
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	3	4	5	4

### .FORECAST FOR DAYS 3 THROUGH 7...

- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 19. Northwest winds 5 to 15 mph.
- .THURSDAY...Partly sunny. Highs in the upper 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 11. Northwest winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. Southwest winds up to 5 mph shifting to the south in the afternoon.
- .FRIDAY NIGHT...Partly cloudy. Lows around 18. South winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. South winds up to 5 mph shifting to the northwest around 5 mph in the afternoon. .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds up to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.

.SUNDAY NIGHT...Partly cloudy. Lows in the lower 20s. West winds up to 10 mph.  $\,$ 

.MONDAY...Partly sunny. Highs in the upper 30s. West winds up to 10 mph.

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WIZ043-231000-Juneau-Including the city of Mauston 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
			D 11	
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	13	45	33	51
RH %	77	34	75	52
20ftWnd-AM(mph)		S 6 G21		S 11 G27
20ftWnd-PM(mph)	Lgt/Var	S 11 G22	S 11 G25	SW 9 G22
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		2000		2400
Transport Wnd (mph)		S 23		SW 21
Vent Rate (kt-ft)		28100		25900
Smoke Dispersion		fair		fair
Sunshine Hours		7		3
LAL	1	1	1	1
Haines Index	3	4	4	4

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Mostly cloudy. Lows in the lower 20s. Northwest winds 5 to 15 mph.
- .THURSDAY...Partly sunny. Highs in the upper 20s. Northwest winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 12. Northwest winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. West winds up to 5 mph shifting to the southwest in the afternoon.
- .FRIDAY NIGHT...Partly cloudy. Lows around 19. South winds up to 5 mph.  $\,$
- .SATURDAY...Partly sunny. Highs in the upper 30s. South winds up to 5 mph shifting to the west around 5 mph in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the lower 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs in the upper 30s. West winds 5 to 10 mph.  $\,$

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WIZ044-231000-Adams-Including the city of Friendship 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	13	44	32	51
RH %	78	35	75	53

20ftWnd-AM(mph)		S 6 G20		S 12 G27
20ftWnd-PM(mph)	Lgt/Var	S 10 G22	S 11 G24	SW 9 G23
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		2000		2200
Transport Wnd (mph)		S 23		SW 21
Vent Rate (kt-ft)		26400		20800
Smoke Dispersion		fair		fair
Sunshine Hours		7		3
LAL	1	1	1	1
Haines Index	3	4	4	3

- .WEDNESDAY NIGHT...Mostly cloudy. Lows in the lower 20s. Northwest winds 5 to 15 mph.
- .THURSDAY...Partly sunny. Highs around 30. Northwest winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 13. Northwest winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs around 30. Southwest winds up to  $5\ \mathrm{mph}$ .
- .FRIDAY NIGHT...Partly cloudy. Lows around 19. Southeast winds up to  $5\ \mathrm{mph}$ .
- .SATURDAY...Partly sunny. Highs in the upper 30s. South winds up to 5 mph shifting to the west around 5 mph in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds around 5 mph.
- .SUNDAY...Partly sunny. Highs in the mid 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds around 5 mph.
- .MONDAY...Partly sunny. Highs in the upper 30s. West winds 5 to 10 mph.

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WIZ053-231000-Vernon-Including the city of Viroqua 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	15	46	34	51
RH %	78	38	80	56
20ftWnd-AM(mph)		S 7 G22		S 11 G27
20ftWnd-PM(mph)	Lgt/Var	S 12 G23	S 13 G26	W 10 G21
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1800		2300
Transport Wnd (mph)		S 23		SW 20
Vent Rate (kt-ft)		26900		26500
Smoke Dispersion		fair		fair
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	3	4	5	4

# .FORECAST FOR DAYS 3 THROUGH 7...

- .WEDNESDAY NIGHT...Mostly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 13. Northwest winds up to 10 mph.

- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to 5 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. South winds up to 5 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the lower 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs in the upper 30s. West winds 5 to 10 mph.

WIZ054-231000-Crawford-Including the city of Prairie Du Chien 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	17	48	34	53
RH %	74	35	77	51
20ftWnd-AM(mph)		S 6 G21		S 11 G25
20ftWnd-PM(mph)	Lgt/Var	S 11 G22	S 12 G24	SW 9 G21
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1900		2500
Transport Wnd (mph)		S 22		SW 20
Vent Rate (kt-ft)		27100		30400
Smoke Dispersion		fair		good
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	3	4	4	4

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Mostly cloudy. Lows in the lower 20s. Northwest winds 5 to 15 mph.
- .THURSDAY...Mostly sunny. Highs around 30. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. Northwest winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to 5 mph.  $\,$
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs around 40. South winds up to 5 mph shifting to the northwest around 5 mph in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds up to 10 mph.
- .MONDAY...Partly sunny. Highs in the lower 40s. West winds 5 to 10 mph.

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	13	47	33	54
RH %	77	34	77	51
20ftWnd-AM(mph)		S 6 G21		S 12 G27
20ftWnd-PM(mph)	Lgt/Var	S 12 G22	S 11 G24	SW 10 G23
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		2000		2600
Transport Wnd (mph)		S 22		SW 22
Vent Rate (kt-ft)		28100		33400
Smoke Dispersion		fair		good
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	3	4	4	4

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Mostly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs around 30. Northwest winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 12. Northwest winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. West winds up to 5 mph shifting to the south around 5 mph in the afternoon.
- .FRIDAY NIGHT...Partly cloudy. Lows around 20. South winds up to 5 mph.  $\,$
- .SATURDAY...Partly sunny. Highs in the upper 30s. South winds up to 5 mph shifting to the northwest around 5 mph in the afternoon. .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the lower 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs around 40. West winds 5 to 10 mph.

WIZ061-231000-Grant-Including the city of Platteville 300 PM CST Mon Nov 22 2021

Tonight	Tue	Tue Night	Wed
Mclear	Mclear	Pcldy	Mcldy
None	None	None	None
0	0	0	0
18	47	35	53
72	34	75	51
	S 8 G22		S 14 G27
Lgt/Var	S 13 G24	S 14 G26	SW 11 G24
0.00	0.00	0.00	0.00
	1900		2500
	S 22		SW 22
	28100		29800
	fair		fair
	8		2
1	1	1	1
3	4	4	4
	Mclear None 0 18 72 Lgt/Var 0.00	Mclear Mclear None None 0 0 0 18 47 72 34 S 8 G22 Lgt/Var S 13 G24 0.00 0.00 1900 S 22 28100 fair 8 1	Mclear Mclear Pcldy None None None 0 0 0 0 18 47 35 72 34 75 S 8 G22 Lgt/Var S 13 G24 S 14 G26 0.00 0.00 0.00 1900 S 22 28100 fair 8 1 1 1 1

- .WEDNESDAY NIGHT...Mostly cloudy. Lows in the mid 20s. Northwest winds 5 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the lower 30s. Northwest winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 16. Northwest winds up to  $10\ \mathrm{mph}$ .
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to  $5\ \mathrm{mph}$ .
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. Southeast winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs around 40. South winds up to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the mid 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds up to 10 mph.
- .MONDAY...Partly sunny. Highs in the lower 40s. Southwest winds up to 10 mph.

MNZ079-231000-Wabasha-Including the city of Wabasha 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	20	49	39	48
RH %	74	41	79	57
20ftWnd-AM(mph)		S 8 G22		SW 9 G20
20ftWnd-PM(mph)	Lgt/Var	S 13 G26	S 13 G33	W 11 G20
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1500		2600
Transport Wnd (mph)		S 23		NW 21
Vent Rate (kt-ft)		24800		42400
Smoke Dispersion		fair		good
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	3	4	4	5

### .FORECAST FOR DAYS 3 THROUGH 7...

- .WEDNESDAY NIGHT...Partly cloudy. Lows around 18. Northwest winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the mid 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. West winds up to 10 mph.  $\,$
- .FRIDAY...Partly sunny. Highs in the lower 30s. Southeast winds up to 5 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds up to 5 mph shifting to the northwest around 5 mph in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the mid 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds

- 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds around  $5\ \mathrm{mph}$ .
- .MONDAY...Partly sunny. Highs in the lower 40s. West winds 5 to 10 mph.

MNZ086-231000-

Dodge-

Including the city of Dodge Center

300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	21	49	37	46
RH %	72	39	77	54
20ftWnd-AM(mph)		S 12 G24		SW 12
20ftWnd-PM(mph)	Lgt/Var	S 17 G27	S 17 G36	NW 15
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1400		2500
Transport Wnd (mph)		S 24		NW 23
Vent Rate (kt-ft)		26600		43100
Smoke Dispersion		fair		good
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	4	4	4	5

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Partly cloudy. Lows around 16. Northwest winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the mid 20s. Northwest winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. Northwest winds 5 to 10 mph shifting to the southwest after midnight.
- .FRIDAY...Partly sunny. Highs in the mid 30s. South winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds 5 to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Mostly clear. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 15 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs in the lower 40s. Southwest winds 5 to 15 mph.

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MNZ087-231000-Olmsted-Including the city of Rochester

300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover Precip Type Chance Precip (%)	Mclear None O	Mclear None O	Pcldy None 0	Mcldy None 0
Temp	21	48	39	46

RH %	72	41	80	55
20ftWnd-AM(mph)		S 10 G23		SW 12 G20
20ftWnd-PM(mph)	Lgt/Var	S 16 G27	S 16 G35	W 12 G21
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1400		2500
Transport Wnd (mph)		S 23		NW 22
Vent Rate (kt-ft)		25600		41800
Smoke Dispersion		fair		good
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	3	4	4	5

- .WEDNESDAY NIGHT...Partly cloudy. Lows around 18. Northwest winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the mid 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. West winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds 5 to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Mostly clear. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 15 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs around 40. West winds 5 to 15 mph.

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MNZ088-231000-Winona-Including the city of Winona 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	20	46	37	49
RH %	73	41	79	56
20ftWnd-AM(mph)		S 9 G22		SW 11 G21
20ftWnd-PM(mph)	Lgt/Var	S 13 G25	S 14 G34	W 11 G19
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1500		2400
Transport Wnd (mph)		S 23		W 17
Vent Rate (kt-ft)		24800		36500
Smoke Dispersion		fair		good
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	3	4	4	5

<sup>.</sup>FORECAST FOR DAYS 3 THROUGH 7...

<sup>.</sup>WEDNESDAY NIGHT...Mostly cloudy. Lows around 19. Northwest winds 5 to 15 mph.

<sup>.</sup>THURSDAY...Mostly sunny. Highs in the mid 20s. Northwest winds 5 to 15 mph.

<sup>.</sup>THURSDAY NIGHT...Mostly clear. Lows around 14. West winds up to 10 mph.

- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to 10 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds up to 5 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the mid 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds up to 10 mph.
- .MONDAY...Partly sunny. Highs in the upper 30s. West winds 5 to 10 mph.

MNZ094-231000-Mower-Including the city of Austin 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	22	48	38	46
RH %	73	42	82	55
20ftWnd-AM(mph)		S 12 G24		SW 12
20ftWnd-PM(mph)	S 5	S 17 G27	S 17 G34	NW 14 G22
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1400		2500
Transport Wnd (mph)		S 24		NW 22
Vent Rate (kt-ft)		25200		40000
Smoke Dispersion		fair		good
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	4	4	4	5

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Partly cloudy. Lows around 17. Northwest winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the mid 20s. Northwest winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. Northwest winds up to 10 mph shifting to the southwest after midnight.
- .FRIDAY...Partly sunny. Highs in the mid 30s. South winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds 5 to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Mostly clear. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 15 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Mostly sunny. Highs in the lower 40s. Southwest winds 5 to 15 mph.

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	21	46	37	48
RH %	74	43	82	57
20ftWnd-AM(mph)		S 10 G23		SW 13 G20
20ftWnd-PM(mph)	Lgt/Var	S 15 G26	S 16 G33	W 12 G19
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1400		2300
Transport Wnd (mph)		S 23		NW 18
Vent Rate (kt-ft)		24100		34900
Smoke Dispersion		fair		good
Sunshine Hours		7		2
LAL	1	1	1	1
Haines Index	3	4	4	5

- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 18. Northwest winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the mid 20s. Northwest winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. West winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to 10 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds 5 to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Mostly clear. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 15 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs in the upper 30s. West winds 5 to 15 mph.  $\,$

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MNZ096-231000-Houston-Including the city of Caledonia 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	20	47	36	51
RH %	74	40	80	55
20ftWnd-AM(mph)		S 7 G19		SW 10 G23
20ftWnd-PM(mph)	Lgt/Var	S 12 G22	S 12 G28	W 9 G18
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1700		2000
Transport Wnd (mph)		S 22		NW 17
Vent Rate (kt-ft)		25100		25300
Smoke Dispersion		fair		fair
Sunshine Hours		7		2
LAL	1	1	1	1

Haines Index 3 4 4 5

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 20. Northwest winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. West winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to  $5\ \mathrm{mph}$ .
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds up to 5 mph shifting to the northwest around 5 mph in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds up to 10 mph.
- .MONDAY...Partly sunny. Highs around 40. West winds 5 to 10 mph.

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IAZ008-231000-Mitchell-Including the city of Osage 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Clear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	21	49	37	48
RH %	78	42	81	53
20ftWnd-AM(mph)		S 11 G21		SW 12
20ftWnd-PM(mph)	Lgt/Var	S 16 G25	S 16 G30	NW 13 G22
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1500		2600
Transport Wnd (mph)		S 23		NW 21
Vent Rate (kt-ft)		23300		37500
Smoke Dispersion		fair		good
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	4	4	4	5

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Partly cloudy. Lows around 17. Northwest winds around 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 20s. Northwest winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. Northwest winds 5 to 10 mph shifting to the southwest after midnight.
- .FRIDAY...Partly sunny. Highs in the mid 30s. South winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds 5 to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Mostly clear. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds

10 to 15 mph.

- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Mostly sunny. Highs in the lower 40s. Southwest winds 5 to 15 mph.

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IAZ009-231000-Howard-Including the city of Cresco 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	22	47	37	49
RH %	73	44	84	58
20ftWnd-AM(mph)		S 11 G21		SW 13 G22
20ftWnd-PM(mph)	Lgt/Var	S 16 G24	S 17 G31	W 13
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1500		2300
Transport Wnd (mph)		S 23		NW 20
Vent Rate (kt-ft)		22500		31800
Smoke Dispersion		fair		good
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	4	4	4	5

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 18. Northwest winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the mid 20s. Northwest winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. West winds 5 to 10 mph.  $\,$
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds 5 to 10 mph.  $\,$
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds 5 to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Mostly clear. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 10 to 15 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.  $\,$
- .MONDAY...Partly sunny. Highs around 40. Southwest winds 5 to 15 mph.

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IAZ010-231000-Winneshiek-Including the city of Decorah 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	21	47	37	50

RH %	75	42	82	56
20ftWnd-AM(mph)		S 9 G20		SW 12 G24
20ftWnd-PM(mph)	Lgt/Var	S 13 G23	S 14 G29	W 10 G19
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1500		2200
Transport Wnd (mph)		S 22		NW 17
Vent Rate (kt-ft)		23500		28500
Smoke Dispersion		fair		fair
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	3	4	4	5

- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 19. Northwest winds 5 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. West winds up to 10 mph.  $\,$
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to  $10\ \mathrm{mph}$ .
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds up to  $5\ \mathrm{mph}$ .
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds up to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs around 40. West winds 5 to 10 mph.

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IAZ011-231000-Allamakee-Including the city of Waukon 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	20	47	36	52
RH %	74	37	79	54
20ftWnd-AM(mph)		S 6 G19		SW 10 G25
20ftWnd-PM(mph)	Lgt/Var	S 11 G22	S 12 G26	W 8 G20
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1800		2300
Transport Wnd (mph)		S 23		SW 18
Vent Rate (kt-ft)		26200		29500
Smoke Dispersion		fair		fair
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	3	4	4	4

<sup>.</sup>FORECAST FOR DAYS 3 THROUGH 7...

- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 20. Northwest winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 14. Northwest winds up to 10 mph.

- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to 5 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds up to 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds up to 5 mph shifting to the northwest around 5 mph in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the lower 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds up to  $5\ \mathrm{mph}$ .
- .MONDAY...Partly sunny. Highs around 40. West winds 5 to 10 mph.

IAZ018-231000-Floyd-Including the city of Charles City 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Clear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	21	50	37	50
RH %	82	42	80	52
20ftWnd-AM(mph)		S 11 G21		SW 12 G19
20ftWnd-PM(mph)	Lgt/Var	S 16 G25	S 16 G27	NW 13 G22
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1500		2700
Transport Wnd (mph)		S 22		NW 21
Vent Rate (kt-ft)		22400		36000
Smoke Dispersion		fair		good
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	4	4	4	5

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Partly cloudy. Lows around 18. Northwest winds 10 to 15 mph.
- .THURSDAY...Sunny. Highs in the upper 20s. Northwest winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 15. Northwest winds 5 to 10 mph shifting to the southwest after midnight.
- .FRIDAY...Partly sunny. Highs in the mid 30s. South winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds around 5 mph.
- .SATURDAY...Partly sunny. Highs around 40. Northwest winds 5 to 10 mph.  $\,$
- .SATURDAY NIGHT...Mostly clear. Lows in the mid 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds  $10\ \text{to}\ 15\ \text{mph}$ .
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Mostly sunny. Highs in the lower 40s. Southwest winds 5 to 15 mph.

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	21	48	37	50
RH %	75	43	82	55
20ftWnd-AM(mph)		S 11 G20		SW 13 G23
20ftWnd-PM(mph)	Lgt/Var	S 16 G24	S 16 G28	W 12 G20
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1500		2400
Transport Wnd (mph)		S 22		NW 18
Vent Rate (kt-ft)		22100		29500
Smoke Dispersion		fair		fair
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	4	4	4	5

- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 19. Northwest winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 20s. Northwest winds  $10\ \text{to}\ 20\ \text{mph}$ .
- .THURSDAY NIGHT...Mostly clear. Lows around 15. West winds 5 to 10 mph.  $\,$
- .FRIDAY...Partly sunny. Highs in the mid 30s. South winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds around 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds 5 to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Mostly clear. Lows in the mid 20s. Northwest winds  $5\ \text{to}\ 10\ \text{mph}$ .
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 10 to 15 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Mostly sunny. Highs in the lower 40s. Southwest winds 5 to 10 mph.

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IAZ029-231000-Fayette-Including the city of Oelwein 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	20	47	37	51
RH %	77	43	81	58
20ftWnd-AM(mph)		S 10 G20		SW 13 G25
20ftWnd-PM(mph)	Lgt/Var	S 15 G23	S 15 G28	W 11 G20
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1500		2400
Transport Wnd (mph)		S 22		W 14
Vent Rate (kt-ft)		22500		30500
Smoke Dispersion		fair		good
Sunshine Hours		8		2
LAL	1	1	1	1

Haines Index 3 4 5

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Mostly cloudy. Lows around 20. Northwest winds 5 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 20s. Northwest winds 10 to 20 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 15. Northwest winds 5 to 10 mph.
- .FRIDAY...Partly sunny. Highs in the mid 30s. South winds 5 to  $10\ \text{mph}$ .
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds around 5 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. South winds 5 to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the mid 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds 5 to 10 mph.
- .SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
- .MONDAY...Partly sunny. Highs in the lower 40s. Southwest winds 5 to 10 mph.

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IAZ030-231000-Clayton-Including the city of Elkader 300 PM CST Mon Nov 22 2021

	Tonight	Tue	Tue Night	Wed
Cloud Cover	Mclear	Mclear	Pcldy	Mcldy
Precip Type	None	None	None	None
Chance Precip (%)	0	0	0	0
Temp	20	47	37	54
RH %	73	37	79	54
20ftWnd-AM(mph)		S 8 G21		S 13 G26
20ftWnd-PM(mph)	Lgt/Var	S 13 G23	S 14 G25	W 10 G21
Precip Amount	0.00	0.00	0.00	0.00
Mixing Hgt(ft-AGL)		1700		2400
Transport Wnd (mph)		S 22		SW 20
Vent Rate (kt-ft)		26000		30000
Smoke Dispersion		fair		fair
Sunshine Hours		8		2
LAL	1	1	1	1
Haines Index	3	4	5	4

- .FORECAST FOR DAYS 3 THROUGH 7...
- .WEDNESDAY NIGHT...Mostly cloudy. Lows in the lower 20s. Northwest winds 5 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 20s. Northwest winds 5 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 15. Northwest winds up to 10 mph.
- .FRIDAY...Partly sunny. Highs in the lower 30s. South winds up to 10 mph.
- .FRIDAY NIGHT...Partly cloudy. Lows in the lower 20s. South winds up to 10 mph.
- .SATURDAY...Partly sunny. Highs in the upper 30s. Southwest winds up to 10 mph shifting to the northwest in the afternoon.
- .SATURDAY NIGHT...Partly cloudy. Lows in the mid 20s. Northwest winds 5 to 10 mph.
- .SUNDAY...Partly sunny. Highs in the upper 30s. Northwest winds

5 to 10 mph.
.SUNDAY NIGHT...Partly cloudy. Lows in the mid 20s. West winds 5 to 10 mph.
.MONDAY...Partly sunny. Highs in the lower 40s. West winds 5 to 10 mph.

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